Q5 - 2016 FLUID CAPACITY CHART July 30, 2015

Truth in Engineering



Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Automatic Transmission	Final Drives	Cooling System	Brake System	A/C System	Windshield & Headlight Fluid
Q5 SUV quattro (8RB52A)	2.0 TFSI 220 hp (CPMB) 4.5 L (4.8 qt) <u>Audi Oil Spec**</u> VW 502 00 Use synthetic oil SAE 5W-40, SAE 5W-40, SAE 5W-30 or SAE 0W-40	8-Spd Tiptronic (OBK/OBL) <u>New Fill:</u> 8.6 L approx. (9.0 qt.) <u>Refill</u> 3.6-4.0 L (3.8-4.2 qt.) <u>Oil PN</u> G 060 162 A2* Transfer Case 1.0 L (1.1 qt.) <u>Oil PN</u>	Front F/Drive New Fill: 1.0L (1.1qt) G 052 145 S2* Rear F/Drive (0BD) 1.0L (1.1qt) <u>Oil PN</u> G 052 145 S2*	10.0 L (10.5qt)***	1.0 L (1.1qt) (approximately) <u>VW Brake Fluid</u> <u>Specification:</u> Use new fluid only. FMVSS 116 DOT 4 or SAE J 1703 <u>Fluid PN</u> B 000 750*	Refrigerant Use only R134a 550g ± 15g (19.5 ± 0.5 oz.) Refrigerant Oil Use a PAG oil with R134a Oil Capacity & PN For Denso 110 cc +/- 10 cc (3.7 ± 0.3 fl. oz.) G 052 300 A2*	4.6 L (4.9 qt.) <u>Fluid PN</u> G 052 164*
Q5 Hybrid SUV quattro (8RB5GA)	2.0 TFSI 211 hp (CHJA) 4.5 L (4.8 qt) Audi Oil Spec** VW 502 00 Use synthetic oil SAE 5W-40, SAE 5W-40, SAE 5W-30 or SAE 0W-40	G 055 145 A2* 8-Spd Tiptronic (OBW) <u>New Fill:</u> 8.6 L approx. (9.0 qt.) <u>Refill</u> 4.0 L (4.2 qt.) <u>Oil PN</u> G 060 162 A2* Transfer Case 1.0 L (1.1 qt.) <u>Oil PN</u> G 052 145 A2*		10.0 L (10.5qt)***		Refrigerant Use only R134a 900g ± 15g (31.7 ± 0.5 oz.) Refrigerant Oil Use a PAG oil with R134a Oil Capacity & PN For Denso 200cc +/- 20 cc (6.7 ± 0.3 oz.) G 052 300 A2*	

For proper fluid level and filling information, see the Repair Manual and/or Maintenance Manual in Elsa.

* Oil and fluid part numbers are for reference only. Always check with your Parts Department for the latest part information.

**Refer to Technical Bulletin 2010043 for engine oils that meet this Audi oil standard.

*** Audi Coolant Additive Specification and Part Number: (color is pink) G13 (TL-VW774J). Dilute with Distilled Water.

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Q5 - 2016 FLUID CAPACITY CHART July 30, 2015

Truth in Engineering

Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Automatic Transmission	Final Drives	Cooling System	AdBlue® Tank	Brake System	A/C System	Windshield & Headlight Fluid
Q5	3.0L V6 272 hp	8-Spd	Front F/Drive	12.0 L (12.7qt)***	23.0L	1.0 L (1.1qt)	Refrigerant	4.6 L (4.9 qt.)
SUV	(CTUC)	Tiptronic	New Fill:		(6.0 gal)****	(approximately)	Use only R134a	
quattro		(OBK/OBL)	1.0L (1.1qt)				550g ± 15g	Fluid PN
	6.8 L (7.2 qt.)				ISO Standard		(19.5 ± 0.5 oz.)	G 052 164*
(8RB57A)		New Fill:	<u>Oil PN</u>		22241-1	VW Brake Fluid		
		8.6 L approx.	G 052 145 S2*			Specification:	Refrigerant Oil	
	Audi Oil Spec**:	(9.0 qt.)			Only fill with filling		Use a PAG oil	
	VW 502 00				device VAS6542 &	Use new fluid only.	with R134a	
	Use synthetic oil	<u>Refill</u>	Rear F/Drive		holding device			
	SAE 5W-40,	3.6-4.0 L	(0BD)		SET740.	FMVSS 116 DOT		
	SAE 5W-30 or	(3.8-4.2 qt.)				4	Oil Capacity & PN	
	SAE 0W-40	Oil PN	1.0L (1.1qt)			or SAE J 1703	For Denso	
		G 060 162 A2*	Oil PN				110 cc +/- 10 cc	
			G 052 145 S2*				(3.7 ± 0.3 fl. oz.)	
		Transfer Case				Fluid PN	(0.7 ± 0.0 11. 02.)	
		1.0 L (1.1 qt.) Oil PN				B 000 750*	G 052 300 A2*	
Q5 SUV	3.0L TDI V6 240 hp (CPNB)	G 055 145 A2*		12.0 L (12.7qt)***			<u>Refrigerant</u> Use only R134a	
quattro	240 lip (01 lib)						630g ± 15g	
qualito	6.4 L (6.8 qt.)						(22.2 ± 0.5 oz.)	
(8RB5VA)	0.4 L (0.0 ql.)						(22.2 ± 0.3 02.)	
	Audi Oil Spec**: VW 507 00						Oil Capacity & PN For Denso	
	Use synthetic oil						110 cc +/- 10 cc	
	SAE 5W-40, SAE 5W-30 or						(3.7 ± 0.3 fl. oz.)	
	SAE 0W-40						G 052 300 A2*	
* Oil and flu ** <i>Refer to Te</i> *** Audi Coo	chnical Bulletin 20100 Iant Additive Specifica	reference only. Alwa 43 for engine oils that tion and Part Number:	ys check with your Pa <i>meet this Audi oil stan</i> (color is pink) G13 (TL	rts Department for the Indard. -VW774J). <mark>Dilute with [</mark>	latest part information.		5.	

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Vehicle Sales Code)	Engine Oil approx. qty. w/filter change	Automatic Transmission	Final Drives	Cooling System	Brake System	A/C System	Windshield 8 Headlight Fluid
SQ5	3.0L V6 354 hp	8-Spd	Front F/Drive	12.0 L (12.7qt)***	1.0 L (1.1qt)	Refrigerant	4.6 L (4.9 qt)
quattro	(CTUD)	Tiptronic	New Fill:		(approximately)	Use only R134a	
		(OBK/OBL)	1.0L (1.1qt)			550g ± 15g	Fluid PN
(8RB5CA)	6.8 L (7.2 qt.)					(19.5 ± 0.5 oz.)	G 052 164*
		New Fill:	Refill		VW Brake Fluid		
	Audi Oil Spec**:	8.6 L approx.	0.9 L (0.9 qt.)		Specification:	Refrigerant Oil	
	VW 502 00	(9.0 qt.)				Use a PAG oil	
	Use synthetic oil		<u>Oil PN</u>		Use new fluid only.	with R134a	
	SAE 5W-40,	Refill	G 052 145 S2*				
	SAE 5W-30 or	3.6-4.0 L			FMVSS 116 DOT 4		
	SAE 0W-40	(3.8-4.2 qt.)			or SAE J 1703	Oil Capacity & PN	
			Rear F/Drive			For Denso	
		<u>Oil PN</u>	(0BC)				
		G 060 162 A2*				110 cc +/- 10 cc	
			0.9L (0.9qt)		Fluid PN	(3.7 ± 0.3 fl. oz.)	
		Transfer Case			B 000 750*		
		1.0 L (1.1 qt.)	<u>Oil PN</u>			G 052 300 A2*	
		<u>Oil PN</u>	G 052 145 S2*				
		G 055 145 A2*					

**Refer to Technical Bulletin 2010043 for engine oils that meet this Audi oil standard.

*** Audi Coolant Additive Specification and Part Number: (color is pink) G13 (TL-VW774J). Dilute with Distilled Water.

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